



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 7505

Bib Data Sheet

SERIAL NUMBER 10/701,655 ✓	FILING DATE 11/04/2003 ✓ RULE	CLASS 341 ✓	GROUP ART UNIT 2819 ✓	ATTORNEY DOCKET NO. IB-1852
-------------------------------	-------------------------------------	----------------	--------------------------	--------------------------------

APPLICANTS

Kesheng Wu, Fremont, CA; ✓
 Arie Shoshani, Berkeley, CA; ✓
 Ekow Otoo, Albany, CA; ✓ *KN*

** CONTINUING DATA *****

This appln claims benefit of 60/423,810 11/04/2002 ✓
 and claims benefit of 60/484,382 07/01/2003

** FOREIGN APPLICATIONS ***** *None*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY **
 ** 02/03/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Verified and Acknowledged <i>Nguyen Khanh</i> Examiner's Signature Initials	STATE OR COUNTRY CA ✓	SHEETS DRAWING 2 ✓	TOTAL CLAIMS 15 ✓	INDEPENDENT CLAIMS 5 ✓
---	--------------------------	-----------------------	----------------------	---------------------------

ADDRESS

08076
 LAWRENCE BERKELEY NATIONAL LABORATORY ✓
 ONE CYCLOTRON ROAD, MAIL STOP 90B
 UNIVERSITY OF CALIFORNIA
 BERKELEY, CA
 94720

TITLE

Word aligned hybrid bitmap compression method, data structure, and apparatus ✓

FILING FEE RECEIVED 471	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-------------------------------	---	---